

Department of Veterans Affairs

§ 3.311

to an herbicide agent and resolves within two years of the date of onset.

(Authority: 38 U.S.C. 501(a) and 1116)

[41 FR 55873, Dec. 23, 1976 and 47 FR 11656, Mar. 18, 1982, as amended at 47 FR 54436, Dec. 3, 1982; 49 FR 47003, Nov. 30, 1984; 53 FR 23236, June 21, 1988; 54 FR 26029, June 21, 1989; 57 FR 10426, Mar. 26, 1992; 58 FR 25564, Apr. 27, 1993; 58 FR 29109, May 19, 1993; 58 FR 41636, Aug. 5, 1993; 59 FR 5107, Feb. 3, 1994; 59 FR 25329, May 16, 1994; 59 FR 29724, June 9, 1994; 59 FR 35465, July 12, 1994; 60 FR 31252, June 14, 1995; 61 FR 57589, Nov. 7, 1996]

§ 3.310 Proximate results, secondary conditions.

(a) *General.* Disability which is proximately due to or the result of a service-connected disease or injury shall be service connected. When service connection is thus established for a secondary condition, the secondary condition shall be considered a part of the original condition.

(b) *Cardiovascular disease.* Ischemic heart disease or other cardiovascular disease developing in a veteran who has a service-connected amputation of one lower extremity at or above the knee or service-connected amputations of both lower extremities at or above the ankles, shall be held to be the proximate result of the service-connected amputation or amputations.

(Authority: 38 U.S.C. 501, 1110-1131)

[44 FR 50340, Aug. 28, 1979]

§ 3.311 Claims based on exposure to ionizing radiation.

(a) *Determinations of exposure and dose—*(1) *Dose assessment.* In all claims in which it is established that a radiogenic disease first became manifest after service and was not manifest to a compensable degree within any applicable presumptive period as specified in § 3.307 or § 3.309, and it is contended the disease is a result of exposure to ionizing radiation in service, an assessment will be made as to the size and nature of the radiation dose or doses. When dose estimates provided pursuant to paragraph (a)(2) of this section are reported as a range of doses to which a veteran may have been exposed, exposure at the highest level of the dose range reported will be presumed.

(Authority: 38 U.S.C. 501)

(2) *Request for dose information.* Where necessary pursuant to paragraph (a)(1) of this section, dose information will be requested as follows:

(i) *Atmospheric nuclear weapons test participation claims.* In claims based upon participation in atmospheric nuclear testing, dose data will in all cases be requested from the appropriate office of the Department of Defense.

(ii) *Hiroshima and Nagasaki occupation claims.* In all claims based on participation in the American occupation of Hiroshima or Nagasaki, Japan, prior to July 1, 1946, dose data will be requested from the Department of Defense.

(iii) *Other exposure claims.* In all other claims involving radiation exposure, a request will be made for any available records concerning the veteran's exposure to radiation. These records normally include but may not be limited to the veteran's Record of Occupational Exposure to Ionizing Radiation (DD Form 1141), if maintained, service medical records, and other records which may contain information pertaining to the veteran's radiation dose in service. All such records will be forwarded to the Under Secretary for Health, who will be responsible for preparation of a dose estimate, to the extent feasible, based on available methodologies.

(3) *Referral to independent expert.* When necessary to reconcile a material difference between an estimate of dose, from a credible source, submitted by or on behalf of a claimant, and dose data derived from official military records, the estimates and supporting documentation shall be referred to an independent expert, selected by the Director of the National Institutes of Health, who shall prepare a separate radiation dose estimate for consideration in adjudication of the claim. For purposes of this paragraph:

(i) The difference between the claimant's estimate and dose data derived from official military records shall ordinarily be considered material if one estimate is at least double the other estimate.

(ii) A dose estimate shall be considered from a "credible source" if prepared by a person or persons certified by an appropriate professional body in the field of health physics, nuclear